

SEQUENCE LISTING

T3PDX

(1) GENERAL INFORMATION:

(i) APPLICANT: BRAZEAU, Paul
ABRIBAT, Thierry
IBEA, Michel

(ii) TITLE OF INVENTION: CHIMERIC FATTY BODY-PRO-GRF ANALOGS
WITH INCREASED BIOLOGICAL POTENCY

(iii) NUMBER OF SEQUENCES: 2

(iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: Birch, Stewart, Kolasch and Birch
(B) STREET: P.O. Box 747
(C) CITY: Falls Church
(D) STATE: Virginia
(E) COUNTRY: U.S.A.
(F) ZIP: 22040-0747

(v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: Floppy disk
(B) COMPUTER: IBM PC compatible
(C) OPERATING SYSTEM: PC-DOS/MS-DOS
(D) SOFTWARE: PatentIn Release #1.0, Version #1.30

(vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER: US
(B) FILING DATE:
(C) CLASSIFICATION:

(vii) PRIOR APPLICATION DATA:

(A) APPLICATION NUMBER: US 08/453,067
(B) FILING DATE: 26-MAY-1995

(viii) PRIOR APPLICATION DATA:

(A) APPLICATION NUMBER: US 08/651,645
(B) FILING DATE: 22-MAY-1996

(ix) ATTORNEY/AGENT INFORMATION:

(A) NAME: MURPHY, Gerald M.
(B) REGISTRATION NUMBER: 28,977

(x) TELECOMMUNICATION INFORMATION:

(A) TELEPHONE: (703) 205-8000
(B) TELEFAX: (703) 205-8050
(C) TELEX: 248345

(2) INFORMATION FOR SEQ ID NO:1:

(i) SEQUENCE CHARACTERISTICS:

(A) LENGTH: 44 amino acids
(B) TYPE: amino acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

(ii) MOLECULE TYPE: peptide

37

(iii) HYPOTHETICAL: NO

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:

Tyr	Ala	Asp	Ala	Ile	Phe	Thr	Asn	Ser	Tyr	Arg	Lys	Val	Leu	Gly	Gln
1					5				10						15
Leu	Ser	Ala	Arg	Lys	Leu	Leu	Gln	Asp	Ile	Met	Ser	Arg	Gln	Gln	Gly
				20				25					30		
Glu	Ser	Asn	Gln	Glu	Arg	Gly	Ala	Arg	Ala	Arg	Leu				
				35				40							

(2) INFORMATION FOR SEQ ID NO:2:

(i) SEQUENCE CHARACTERISTICS:

- (A) LENGTH: 29 amino acids
- (B) TYPE: amino acid
- (C) STRANDEDNESS: single
- (D) TOPOLOGY: linear

(ii) MOLECULE TYPE: peptide

(iii) HYPOTHETICAL: NO

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:

Tyr	Ala	Asp	Ala	Ile	Phe	Thr	Asn	Ser	Tyr	Arg	Lys	Val	Leu	Gly	Gln
1					5				10						15
Leu	Ser	Ala	Arg	Lys	Leu	Leu	Gln	Asp	Ile	Met	Ser	Arg			
				20				25							

38